SOUTH PRODUCTION NOTES

Sept 1, 2015 3-11 Shift notes

BASF EMPLOYEES

278 Last Recordable 210 Last Lost Time

Freight Elevator in 31 is temporarily repaired. Please see instructions before using.

#1 MED / D 1756:

Continue to feed material thru the floor as available. Keep area clean so that we don't contaminate the material.

Regarding mixer, waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

#1 RC / D 1756:

Calciner is ready to go. Start on afternoon shift

#2 MED line / Cu 0860:

Two batches were run on afternoon shift and the samples were taken to the lab.

#2 RC/ Cu 0860:

Hold. Two batches were made on afternoon shift Monday night.

#3 MED line / D 0715:

Start up MED line on afternoon or midnight shift. Lab results came back good on material off the calciner. We need to run every shift so that we can be off the extruder by Saturday for the next product.

First few batches will be separated and inspected by Bodmann (John is aware).

#3 RC / D 0715:

Calciner is feeding at low fire. Watch the temperatures closely. There are 4 bags of material that need to be refired they on the 2nd floor by #3 extruder. Feed when ready.

#4 RC / D-0222

Running- Continue to keep an eye on the Trimer as we run this product. We have been getting excessive fines, about 1/3 of the material is fines.

#5 RC / Catoxid:

Continue to run and monitor for any chrome leaks as well as filling out the Catoxid check sheet each shift.

Feed end vacumax filters were changed on day shift Issue with the scale probably caused by the scale no setting on the new leveling platform properly. Do not bump the scale.

#6 RC & Dryer / D 1756

Continue and keep the feed rate up when running 300+. Sly scrubber belts were replaced on Friday but smell like they are burning again.

Is this done? - The exhaust valve on the second floor of building 27 is stuck half way open. IMC is working on it and ordering parts so we can baffle back the suction on the dryer?

West Pfaudler / 4601

Pfaudler worked on Monday. Lines were inspected with no plugging found. We need to know if the lines to F2 should be hooked up to the Trunnion. Waiting for Lab results from raw materials.

East Pfaudler/ D 1756:

Continue to run batches and coordinate with Schirmer so we can keep running. We will need to make 1.5 to 2 batches a shift to keep up with both calciners.

6 Tank:

Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / D-0222.

Belt cleaned, hold. Must be unlocked and ready for inspections in the morning. Will be inspected later this week by a National Dryer Rep.

PK Blender: Catoxid

Made Chrome tank on day shift. The tote that had a broken agitator was worked on Tuesday afternoon. Use the rest of the material in this tote first.

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

Abbe Blender: D 5206 is next

Will also need to walk through piping and other inspections with Lucas soon (work order submitted).

Also, need to install a new HF Pump soon (work order submitted).

Tower 3 / E 474:

Loaded and holding, lab results on 474 erratic and not good enough to start up, per Kristen.

Tower 6 / Cu 0860:

Down.

North Screener / Cu 0860:

Continue on. last tote

South Screener / E 474:

Waiting for more material.

#2662 (west) Pill Machine / Al-3915:

Running- some issues with speed controller for turret. WOW

#2664 (east) Pill Machine / Al-3915:

Should be running now

TK #2 / V 2010:

Done.

TK #4 / 2508:

Continue for now. The Hydraulics for the advancing system has a leak. There is a WO in the system but we are going to limp on for now..

WO for the BI mill DC blower. Need to start milling as soon as it is replaced.

Harrop Kiln / Al 3920:

Loading and Unloading. Lot 630 is done. There are 4 bags of 631 that are in pass, and engineering is working on MOC to feed directly off the pill machines.

Building 27 Belt Filter / 5020:

Dryer was cleaned and is currently running, but the vacuum pump is still not working well. Jeff is aware of the situation

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) Horne Tabletting/Harrop Kiln
- 3) West Pfaudler
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #4 Calciner
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) #5 Calciner
- 11) #1 P&S Dryer & #1RC
- 12) Reduction Towers